

CENSUS AND STATISTICS

BULLETIN XI

OCCUPATIONS OF THE PEOPLE



OTTAWA

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BULLETIN XI

OCCUPATIONS OF THE PEOPLE

To the Honourable SYDNEY FISHER,
Minister of Agriculture.

Sir,—

I have the honour to submit herewith for publication Bulletin XI of the Census and Statistics Office, which is a report on and statistics of occupations of the people of Canada compiled from data of the Census of 1901.

I have the honour to be,

Sir,

Your obedient servant,

ARCHIBALD BLUE,
Chief Officer.

Ottawa, March, 1910.

OCCUPATIONS OF THE PEOPLE

The records of Bulletin 1 of this series, compiled in 1906, were made for each person employed in any industrial or other occupation who was paid salary, wages or other money allowance for his or her service, whether employed on piece-work or by time, in a factory or office, at home or elsewhere. It showed the whole number by sex and occupation to be 736,549 males and 186,042 females. Of this number, however, only 661,485 males and 153,445 females gave to the enumerators full particulars of earnings and time employed. The average of their earnings in the Census year was \$387.16 for the former and \$181.98 for the latter, and the aggregate for both sexes at regular occupation was \$284,028,985. The aggregate service was equal to 661,658 years of one man's and 153,537 years of one woman's time, computed on the average of yearly time, viz.: 10.53 months for men and 10.79 months for women.

In this Bulletin account is taken of the occupations of the people only, irrespective of earnings or time employed. The number is 1,615,431 males and 250,698 females, of which 30,839 are males and 11,126 are females under 16 years of age. The whole number of 15 years and under 65 years in the Dominion for the same year was 1,652,990 males and 1,560,637 females, which denotes that nearly all the male and about 16 per cent of the female population have been enumerated by occupations.

The tables give the number of persons recorded in the Census as having distinct occupations, which are grouped by classes and kinds of occupations, by sex, and by ages over and under sixteen years.

The classes of occupations are the same as in Bulletin 1, except that there is a non-productive class specified in the present Bulletin, which naturally could not find a place in the former. These comprise 57,251 males and 11,950 females, and are not included in the summary tables of this Introduction. In another particular also there is a difference. The number of occupations specified in Bulletin 1 is 1,621; but by combining the minor ones the number in this Bulletin has been reduced to 463, viz.: Agriculture 21, domestic and personal 33, fisheries 2, forestry 9, manufacture 200, mining 12, miscellaneous 8, non-productive 16, professional 45 and trade and transportation 117.

Males and females compared for wage-earners and occupations.

The following table shows comparatively the numbers of males and females by classes of occupation who are wage-earners and the numbers by classes of occupation with and without wages. The non-productive class is not included.

OCCUPATIONS WITH WAGES AND WITH AND WITHOUT WAGES.

Classes of occupation	With wages			With and without wages.		
	m.	f.	totals	m.	f.	totals
Agricultural.....	72,696	92	72,788	707,997	8,940	716,937
Domestic and personal.....	140,978	67,762	208,730	175,547	102,208	277,755
Fisheries and fishing.....	7,372	-	7,372	25,040	14	25,054
Forestry and lumbering.....	16,438	-	16,438	17,113	-	17,113
Manufacturing and mechanical.....	226,001	49,662	275,663	319,021	70,852	389,873
Mining.....	23,898	-	23,898	36,896	12	36,908
Miscellaneous.....	523	-	523	4,297	116	4,413
Professional.....	29,574	22,110	51,684	55,807	38,832	94,639
Trade and transportation.....	144,005	13,829	157,834	216,462	17,774	234,236
Totals.....	661,485	153,445	814,930	1,658,180	238,748	1,796,928

Farmers and farm workers by occupation.

At the taking of the Census of 1901 there were in Canada 471,833 farms of five acres and over, and 72,855 lots of less than five acres. Of the farms there were 18,331 with 5 to 10 acres, 81,243 with 11 to 50 acres, 156,778 with 51 to 100 acres, 150,826 with 101 to 200 acres and 64,655 with 201 acres and over; and of the lots there were 33,615 with less than one acre. It is almost certain that many of those holding less than five acres are reported for some other occupation than that of the agricultural class, and without a more detailed compilation than has been made the number of farms on which wage-earners were employed cannot be given for the farms of various areas. Besides, there are apparent discrepancies in the various statistics of wage-earners and occupations concerning time and wages which cannot be reconciled, such as in the distinct accounts given by farmers and farm hands. It is inevitable indeed that

differences must exist wherever there are two or more sources of information extending to many thousands of persons; but reckoning the farmer and his sons and the hired men employed, the number of persons in the agricultural class is nearly accounted for. Farmers and ranchers make up 436,244, farmers' sons employed are 184,446 and agricultural labourers 83,993, being a total of 704,683 at occupations. The rest are dairymen, gardeners, herders, apiarists, fruit-growers, threshers, etc.

The domestic and personal class, the fisheries and fishing class, the forestry and lumbering class and the mining class do not differ widely in numbers as grouped for wage-earners and for persons with and without wages. The manufacturing and mechanical class are 275,663 of the former and 389,873 of the latter, and in each case about 18 per cent of the whole are females. In the professional class 51,684 are wage-earners and 94,639 are reported as with and without wages, which implies that 42,955 are employed on their own account. The female wage-earners comprise 42.78 and females with and without wages 41 per cent of their respective classes in this group. In the trade and transportation class the wage-earners are 157,834, of whom 13,829 or 8.76 per cent are females; and those with and without wages are 234,236, of whom 17,774 or 7.6 per cent are females.

Domestic, fishing, forestry, mining, manufacturing, professional and trade and transportation classes.

The non-productive class are chiefly persons who have retired from employment, but who are classed in the occupation to which they belonged. They are all in the class of persons with and without wages, but of course they are all non-wage-earners. The whole number is 69,201, of whom 11,950 or 17.27 per cent are females.

Non-productive class.

The values of the earnings of men and women employed at all classes of occupations may be taken as practically the same whether they are working for specified wages or on their own account. Assuming therefore as a basis for calculation the average value of the labour or service of all persons who are employed on wages and applying it to all persons reported for occupation, the amounts for persons (1) with wages and (2) with and without wages will be as shown in the following table for males and females.

Actual and estimated earnings of the various classes.

ACTUAL AND ESTIMATED EARNINGS.

Classes of occupation	Actual wages			Estimated wages		
	m.	f.	total	m.	f.	total
	\$	\$	\$	\$	\$	\$
Agricultural ...	15,088,523	13,453	15,101,976	146,944,777	1,307,296	148,252,073
Domestic and personal ...	38,411,472	9,285,169	47,696,641	47,829,536	14,007,606	61,837,142
Fisheries and fishing	1,513,931	-	1,513,931	5,142,214	1,400	5,143,614
Forestry and lumbering ...	5,014,821	-	5,014,821	5,220,663	-	5,220,663
Manufacturing and mechanical	91,110,433	9,597,784	100,708,217	128,610,126	13,692,858	142,302,984
Mining	12,278,110	-	12,278,110	18,956,058	2,880	18,958,938
Miscellaneous .	202,745	-	202,745	1,665,732	22,040	1,687,772
Professional ...	20,018,090	5,731,011	25,749,101	37,774,642	10,065,254	47,839,896
Trade and transportation	72,466,667	3,296,776	75,763,443	108,928,008	4,237,144	113,165,152
Totals.....	256,104,792	27,994,193	284,028,985	501,071,756	43,336,478	544,408,234

The wages or earnings of persons reported for all occupations on this estimate is \$544,408,234, being \$501,071,756 for males and \$43,336,478 for females. But 896,695 out of the 1,558,180 males and 85,303 out of the 238,748 females reported by occupations are employed on their own account, and the total earnings are probably larger than these figures.

Four of the classes named in the table are practically non-producers. They labour, but it is a service which yields no article for sale in the market. These are the domestic and personal, the miscellaneous, the professional and the trade and transportation classes. The other five are the agricultural, the fisheries and fishing, the forestry and lumbering, the manufacturing and mechanical and the mining classes. They are producers, and their labours are visible and measurable in the world's business. Expressed in statistics these classes embody capital, earnings and products, which are interdependent and which are the summation of what is most tangible in the country's affairs.

The non-producing and producing classes of occupations.

STATISTICS OF THE PRODUCING CLASSES.

Classes of occupation	Capital employed	Earnings of industries	Values of products	Producing classes.
	\$	\$	\$	
Agricultural	1,787,102,630	143,252,073	363,126,384	
Fisheries and fishing	11,208,564	5,143,614	19,768,449	
Forestry and lumbering	-	5,220,663	51,082,689	
Manufacturing and mechanical	446,916,487	142,362,984	481,053,375	
Mining	104,489,974	18,958,938	47,956,862	
Totals	2,349,717,657	319,878,272	962,987,759	

In the values of products shown in the foregoing table no deduction has been made for the cost of raw materials, nor for the bounty of nature. Another economic fact is that in the classes for which no product of labour or occupation can be expressed the service is as real as existence and as indispensable as civilization.

Table I, (pp. 1-3) which groups the occupations of the people by provinces and territories, shows the whole number to be 81,986 for British Columbia, 87,735 for Manitoba, 115,712 for New Brunswick, 48,567 for Northwest territories, 163,537 for Nova Scotia, 779,316 for Ontario, 34,725 for Prince Edward Island, 538,251 for Quebec, and 16,300 for Yukon territory. Compared with the total population of each province and territory, these figures give a percentage of occupations of 45.89 in British Columbia, of 34.37 in Manitoba, of 34.94 in New Brunswick, of 30.55 in Northwest territories, of 35.58 in Nova Scotia, of 35.70 in Ontario, of 33.63 in Prince Edward Island, of 32.64 in Quebec and of 59.88 in Yukon territory.

Statistics of
provinces.

TABLE I. Occupations of the people under 16 years and 16 years of age and over by Provinces and classes of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
CANADA.	30,839	11,126	1,584,592	239,572	1,824,164
Agricultural class.....	16,163	43	691,834	8,897	716,937
Domestic and personal class.....	3,656	6,274	171,891	95,934	277,755
Fisheries and fishing class.....	455	-	24,585	14	25,054
Forestry and lumbering class.....	36	-	17,077	-	17,113
Manufacturing and mechanical class.....	5,929	4,188	313,092	66,664	389,873
Mining class.....	327	-	36,569	12	36,908
Miscellaneous class.....	21	-	4,276	116	4,413
Non-productive class.....	192	99	57,059	11,851	69,201
Professional class.....	128	72	55,679	38,760	94,639
Trade and transportation class.....	3,932	450	212,530	17,324	234,236
British Columbia.	627	121	76,512	4,696	81,986
Agricultural class.....	30	-	10,214	95	10,339
Domestic and personal class.....	211	98	13,632	2,326	16,317
Fisheries and fishing class.....	2	-	1,939	6	1,947
Forestry and lumbering class.....	3	-	2,696	-	2,699
Manufacturing and mechanical class.....	126	15	16,013	942	17,096
Mining class.....	65	-	14,001	1	14,067
Miscellaneous class.....	-	-	469	7	476
Non-productive class.....	8	-	693	55	756
Professional class.....	6	-	3,276	885	4,167
Trade and transportation class.....	176	8	13,559	379	14,122
Manitoba.	1,349	535	77,737	8,114	87,735
Agricultural class.....	944	2	46,190	218	47,354
Domestic and personal class.....	194	495	7,419	4,540	12,648
Fisheries and fishing class.....	-	-	308	-	308
Forestry and lumbering class.....	-	-	158	-	158
Manufacturing and mechanical class.....	47	31	8,459	1,181	9,718
Mining class.....	-	-	86	-	86
Miscellaneous class.....	-	-	198	2	200
Non-productive class.....	12	-	1,755	74	1,841
Professional class.....	4	-	2,898	1,645	4,547
Trade and transportation class.....	146	7	10,266	454	10,875
New Brunswick.	2,914	446	97,166	15,186	115,712
Agricultural class.....	2,026	4	45,278	1,161	49,469
Domestic and personal class.....	357	324	13,787	6,075	20,543
Fisheries and fishing class.....	9	-	2,596	-	2,515
Forestry and lumbering class.....	1	-	1,614	-	1,615
Manufacturing and mechanical class.....	247	60	16,786	3,126	20,219
Mining class.....	1	-	186	-	187
Miscellaneous class.....	-	-	107	4	111
Non-productive class.....	91	38	2,062	1,787	3,978
Professional class.....	3	9	2,804	2,219	5,035
Trade and transportation class.....	179	11	11,036	814	12,040

TABLE I. Occupations of the people under 16 years and 16 years of age and over, by Provinces and classes of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
North-west Territories.	831	259	44,676	2,801	48,567
Agricultural class.....	698	2	31,074	214	31,988
Domestic and personal class.....	93	245	3,241	1,505	5,084
Fisheries and fishing class.....	-	-	64	1	65
Forestry and lumbering class.....	-	-	146	-	146
Manufacturing and mechanical class..	15	9	3,239	279	3,542
Mining class.....	5	-	691	-	696
Miscellaneous class.....	5	-	454	2	461
Non-productive class.....	-	-	377	67	444
Professional class.....	-	-	1,459	642	2,101
Trade and transportation class.....	15	3	3,931	91	4,040
Nova Scotia.	3,156	662	138,610	21,110	163,537
Agricultural class.....	1,883	-	50,953	1,248	54,084
Domestic and personal class.....	333	530	13,857	8,983	23,703
Fisheries and fishing class.....	261	-	13,885	5	14,151
Forestry and lumbering class.....	6	-	1,884	-	1,890
Manufacturing and mechanical class..	219	109	22,648	3,418	26,394
Mining class.....	215	-	7,761	3	7,978
Miscellaneous class.....	1	-	104	-	105
Non-productive class.....	1	-	5,070	3,324	8,395
Professional class.....	4	-	3,991	2,880	6,875
Trade and transportation class.....	232	23	18,457	1,560	19,962
Ontario.	9,023	4,726	659,425	106,140	779,316
Agricultural class.....	3,552	19	298,981	3,879	306,431
Domestic and personal class.....	1,208	2,976	63,627	44,421	112,232
Fisheries and fishing class.....	6	-	1,268	2	1,276
Forestry and lumbering class.....	17	-	6,387	-	6,404
Manufacturing and mechanical class..	2,356	1,396	142,709	32,478	178,939
Mining class.....	28	-	3,789	-	3,817
Miscellaneous class.....	7	-	1,474	65	1,546
Non-productive class.....	78	61	23,576	2,180	25,895
Professional class.....	68	23	24,990	13,230	38,311
Trade and transportation class.....	1,705	251	92,624	9,885	104,465
Prince Edward Island.	959	118	29,761	3,887	34,725
Agricultural class.....	799	-	19,921	654	21,274
Domestic and personal class.....	103	102	1,852	1,710	3,767
Fisheries and fishing class.....	12	-	1,121	-	1,133
Forestry and lumbering class.....	-	-	2	-	2
Manufacturing and mechanical class..	18	15	3,115	547	3,695
Mining class.....	-	-	14	-	14
Miscellaneous class.....	-	-	16	-	16
Non-productive class.....	-	-	635	511	1,146
Professional class.....	1	-	879	360	1,240
Trade and transportation class.....	26	1	2,206	205	2,438

TABLE I. Occupations of the people under 16 years and 16 years of age and over by Provinces and classes of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
Quebec.	11,962	4,256	445,196	76,837	538,251
Agricultural class.....	6,231	16	188,150	1,524	195,921
Domestic and personal class.....	1,155	1,502	52,587	25,869	81,113
Fisheries and fishing class.....	165	-	3,468	-	3,633
Forestry and lumbering class.....	9	-	3,658	-	3,667
Manufacturing and mechanical class..	2,900	2,553	98,470	24,583	128,506
Mining class.....	12	-	1,251	-	1,263
Miscellaneous class.....	5	-	1,320	30	1,355
Non-productive class.....	2	-	22,773	3,848	26,623
Professional class.....	41	39	14,927	16,800	31,807
Trade and transportation class.....	1,442	146	58,502	4,183	64,363
Yukon.	17	3	15,479	801	16,300
Agricultural class.....	-	-	73	4	77
Domestic and personal class.....	2	2	1,839	505	2,348
Fisheries and fishing class.....	-	-	25	-	26
Forestry and lumbering class.....	-	-	532	-	532
Manufacturing and mechanical class..	1	-	1,653	110	1,764
Mining class.....	1	-	8,790	9	8,800
Miscellaneous class.....	3	-	134	6	143
Non-productive class.....	-	-	118	5	123
Professional class.....	1	1	455	99	556
Trade and transportation class.....	9	-	1,859	63	1,931

1901 Census - Canada

	T.	M.	F.
Manfully occupied	1,866,129	1,615,431	250,698
Non-productive class (less military officers + soldiers)	67,120	55,170	11,950
Yukon (less non-productive class in Yukon)	1,799,009	1,560,261	238,748
	16,177	15,378	799
	1,782,832	1,544,885	237,949

(1) These manfully occupied figures for 1901 appear in 1931, 1941 + 1951 trade bulletins.
 Note: It is not possible to exclude the Northwest Territories from the 1901 manfully occupied figures.

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years <i>20,648-11,027</i>		16 years and over <i>1,529,639-227,721</i>		Totals <i>1,550,287</i>
	m.	f.	m.	f.	
CANADA.	30,839	11,126	1,584,592	239,572	1,866,129
I. Agricultural class.	16,163	43	691,834	8,897	716,937
Agricultural labourers—					
Farm and ranch labourers.	2,799	18	81,036	140	83,993
Farmers' sons.	12,849	-	171,597	-	184,446
Farm servants.	302	14	841	82	1,239
Garden and nursery labourers.	19	3	234	2	258
Gardeners' and nurserymen's sons.	-	-	105	-	105
Dairymen and dairywomen.	11	-	1,138	32	1,181
Farmers, ranchers and overseers—					
Farmers.	126	3	423,825	8,381	432,335
Farm overseers.	-	-	280	19	299
Ranchers.	2	-	3,526	38	3,566
Ranch overseers.	-	-	44	-	44
Gardeners, florists and nurserymen—					
Fruit growers.	-	-	557	18	575
Fruit growers, overseers.	-	-	2	-	2
Gardeners, florists, and nurserymen.	30	4	7,169	164	7,367
Gardeners, florists and nursery overseers.	-	-	12	-	12
Stock raisers, herders and drovers—					
Herders and drovers.	24	-	240	-	264
Stock breeders.	1	-	343	4	348
Other agricultural pursuits—					
Apiculturists.	-	-	92	3	95
Ditchers and drainers.	-	-	82	-	82
Seedsmen.	-	-	15	-	15
Threshers.	-	-	565	-	565
Various pursuits.	-	1	131	14	146
II. Domestic and personal class.	3,656	6,274	171,891	95,934	277,755
Attendants, institution.	1	-	498	422	921
Barbers and hairdressers.	57	3	5,255	116	5,431
Bartenders.	6	1	3,019	21	3,047
Boarding and lodging house keepers.	-	-	546	2,955	3,501
Char-workers.	125	2	300	3,224	3,651
Coachmen, hostlers and grooms.	14	-	2,105	-	2,119
Domestic service—					
Butlers and valets.	-	-	63	-	63
Companions and governesses.	-	6	-	340	346
Cooks.	62	28	5,984	3,321	9,395
Servants.	1,497	5,966	5,971	68,107	85,541
Waiters.	19	57	1,467	1,902	3,445
Elevatormen and bell boys.	124	-	372	-	496
Hotel and saloon keepers.	1	-	6,483	437	6,921
Horse trainers and jockeys.	11	-	416	-	427
House keepers and stewards.	-	9	620	4,758	5,387
Janitors.	-	-	644	57	701
Labourers, n.s.	1,548	22	119,164	1,119	121,853

¹ Farmers' sons when attending school six months or over in the year have not been counted in this table.

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations		Under 16 years		16 years and over		Totals
		m.	f.	m.	f.	
II. Domestic and personal class—con.						
Laundry employees.....	37	61	3,621	2,796	6,515	
Matrons.....	-	1	-	359	360	
Nurses and midwives.....	-	117	74	5,274	5,465	
Nurses, trained.....	-	-	-	280	280	
Officials, institution.....	-	-	63	47	110	
Policemen and detectives.....	-	-	2,614	-	2,614	
Porters.....	15	-	1,408	8	1,432	
Restaurant keepers and employees.....	-	1	758	192	951	
Sextons.....	3	-	487	6	496	
Undertakers.....	-	-	736	3	739	
Wardens and guards, prison.....	-	-	333	6	339	
Watchmen and caretakers.....	7	-	3,159	148	3,314	
Yard and stablemen.....	118	-	1,607	-	1,725	
Other domestic and personal pursuits—						
Boot blacks.....	6	-	44	-	50	
Fire and furnacemen.....	1	-	33	-	34	
Various pursuits.....	4	-	46	36	86	
III. Fisheries class.						
Fishermen, etc.—	455	-	24,585	14	25,054	
Fishermen.....	455	-	24,556	14	25,025	
Other occupations.....	-	-	29	-	29	
IV. Forestry and lumbering class.						
Boom and slide employees.....	36	-	17,077	-	17,113	
Bush and fire rangers.....	-	-	180	-	180	
Lumber cutters and inspectors.....	-	-	87	-	87	
Lumbermen, etc.—	1	-	525	-	526	
Foremen and managers.....	-	-	363	-	363	
Labourers.....	4	-	1,655	-	1,659	
Lumbermen.....	27	-	10,482	-	10,509	
Pulp wood employees.....	-	-	15	-	15	
Raftsmen and river drivers.....	1	-	899	-	900	
Wood cutters and choppers.....	3	-	2,871	-	2,874	
Manufacturing and mechanical class.						
Building trades.....	5,929	4,188	313,092	66,664	389,873	
Builders and contractors—	385	-	82,308	25	82,718	
Builders and contractors.....	-	-	1,051	-	1,051	
Builders' and contractors' labourers.....	-	-	196	-	196	
Builders n.s.....	-	-	805	-	805	
Contractors n.s.....	-	-	2,684	-	2,684	
Movers of buildings.....	-	-	43	-	43	
Carpenters and joiners—	-	-	-	-	-	
Carpenters and joiners.....	30	-	45,240	-	45,270	
Carpenters' apprentices and helpers.....	73	-	286	-	359	
Masons, brick, stone and cement—	-	-	-	-	-	
Masons, brick and stone.....	22	-	9,811	-	9,833	
Masons' labourers and apprentices.....	9	-	167	-	176	
Cement and concrete workers.....	-	-	106	-	106	

1. According to the W.E. Bulletin the majority of these are females.

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations.	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
<i>V. Manufacturing and mechanical class—con.</i>					
Painters, paper hangers and decorators—					
Painters and glaziers.....	57	-	12,257	22	12,336
Painters' apprentices and helpers.....	39	-	90	1	130
Plasterers and lathers.....	6	-	2,266	-	2,272
Plumbers, gas and steam fitters—					
Plumbers, gas and steam fitters.....	27	-	4,461	-	4,488
Plumbers' apprentices and helpers.....	115	-	248	-	363
Roofers and slaters.....	1	-	441	-	442
Builders' mechanics n.o.s.....	6	-	2,157	2	2,165
<i>Chemical and allied products.</i>	13	5	705	85	808
<i>Cement works employees.....</i>	2	-	171	-	173
<i>Chemical works employees.....</i>	3	-	75	9	87
<i>Dye works employees.....</i>	3	1	47	10	61
<i>Oil works employees.....</i>	1	1	112	5	119
<i>Paint works employees.....</i>	3	1	88	-	100
Various occupations—					
Explosive makers.....	-	-	48	5	53
Patent medicine makers.....	-	-	27	37	64
Salt and soda makers.....	-	-	17	3	20
Other pursuits.....	1	2	120	8	131
<i>Clay, glass and stone products.</i>	159	11	6,873	54	7,097
Brick and tile makers.....	16	-	2,629	-	2,645
Glass blowers and workers.....	132	11	910	34	1,087
Marble and stone cutters.....	7	-	3,065	-	3,072
Pottery makers.....	4	-	250	8	262
Other pursuits.....	-	-	19	12	31
<i>Food products.</i>	349	138	28,596	1,079	30,162
Bakers and apprentices—					
Bakers.....	23	-	6,148	72	6,243
Bakers' apprentices.....	30	-	151	7	194
Biscuit and confectionery makers—					
Biscuit makers.....	19	32	92	166	309
Confectionery makers.....	89	76	1,488	557	2,210
Butchers and meat packers—					
Butchers.....	102	-	3,785	2	9,889
Meat canners and curers.....	11	1	641	14	667
Butter and cheese makers.....	17	1	3,934	18	3,970
Fish canners and curers.....	23	2	1,996	32	2,053
Fruit and vegetable canners.....	12	6	152	148	318
Millers.....	9	-	3,808	1	3,818
Various occupations—					
Coffee and spice mill employees.....	-	2	53	3	58
Sugar refinery employees.....	8	1	182	1	192
Vinegar and pickle makers.....	-	2	58	11	79
Other food producers.....	1	14	108	31	162

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
v. Manufacturing and mechanical class—con.					
<i>Iron and steel and their products.</i>	391	12	44,726	133	45,202
6 Blacksmiths—					
Apprentices and helpers.....	40	-	1,152	-	1,192
Blacksmiths.....	15	-	17,410	1	17,426
6 Boilermakers—					
Apprentices and helpers.....	9	-	43	-	52
Boilermakers.....	16	-	1,518	-	1,534
Iron and steel workers—					
Apprentices and helpers.....	132	-	749	-	881
Axe makers.....	3	-	146	1	150
Axe makers.....	-	-	17	-	17
Bolt and nut makers.....	6	1	189	27	223
Coremakers.....	15	-	294	1	310
Drillers.....	1	-	318	1	320
File makers.....	1	-	125	4	130
Foundry employees.....	11	-	1,039	-	1,050
Iron and steel workers.....	20	-	1,442	1	1,463
Machinists.....	65	-	13,169	12	13,246
Moulders.....	14	-	4,658	1	4,673
Rolling mill employees.....	4	-	307	2	313
Other workers in iron and steel.....	21	6	1,166	53	1,246
Stove and furnace workers.....	3	-	347	-	350
Tool and cutlery makers.....	3	-	290	-	299
Wire workers.....	12	5	341	29	357
<i>Leather and its finished products.</i>	506	129	20,128	1,385	22,148
<i>here</i> Boot and shoe makers and repairers—					
Apprentices.....	69	5	74	7	155
Boot and shoe makers and repairers.....	307	100	12,307	1,179	13,893
Harness and saddle makers—					
Apprentices.....	5	-	57	-	62
Harness and saddle makers.....	30	-	3,765	15	3,810
Leather workers—					
Apprentices.....	10	-	17	-	27
Tanners and curriers.....	24	2	2,644	11	2,681
Other workers.....	39	11	980	105	1,135
Trunk, valise and leather case makers.....	22	11	284	68	385
<i>Liquors and beverages.</i>	24	6	1,435	48	1,513
Aerated water makers.....	3	-	101	3	107
Bottlers.....	7	3	353	34	397
Brewers and maltsters.....	13	3	885	10	911
Distillers and rectifiers.....	-	-	71	1	72
Winery employees.....	1	-	25	-	26
<i>Lumber and its re-manufactures.</i>	360	109	18,374	777	19,620
Cabinet and furniture makers.....	82	2	3,112	34	3,230
Coopers.....	8	-	2,324	-	2,332
Saw and planing mill employees, etc—					
Lumber yard employees.....	-	-	198	-	198

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
v. Manufacturing and mechanical class—con.					
<i>Lumber and its re-manufactures—con.</i>					
Planing mill employees.....	8	-	328	-	336
Saw mill employees.....	94	-	5,651	1	5,746
Sawyers and filers.....	9	-	1,891	-	1,900
Stave mill employees.....	6	1	229	3	239
Various workers in wood—					
Basket makers.....	17	7	420	167	611
Box makers.....	62	84	509	450	1,105
Pump makers.....	5	-	348	1	354
Wheelwrights.....	7	-	767	-	764
Woodworkers and turners.....	41	1	2,133	40	2,215
Other workers.....	21	14	474	81	599
<i>Metals and metal products other than iron and steel.</i>	204	9	11,005	122	11,340
Brass workers—					
Brass fitters and finishers.....	5	-	409	1	415
Brass moulders.....	-	-	77	-	77
Brass workers, n.s.....	5	-	260	3	268
Gold and silver workers—					
Gold and silver platers.....	2	-	161	9	172
Gold and silversmiths.....	7	-	145	1	153
Tin plate and tin ware makers—					
Tin plate makers.....	11	2	169	22	204
Tinsmiths.....	51	1	4,661	15	4,728
Tinsmiths' apprentices.....	34	-	122	-	156
Watch, clock and jewelry makers and repairers—	70	3	3,177	45	3,295
Various workers in metals—					
Coppersmiths.....	1	-	115	-	116
Electro platers.....	-	-	38	-	38
Gunsmiths and locksmiths.....	4	-	214	3	221
Metal workers and polishers.....	3	-	141	1	145
Nickel and other platers.....	5	-	194	4	203
Other workers.....	6	3	1,122	18	1,149
<i>Paper and printing.</i>	371	139	10,775	1,754	13,039
Bookbinders.....	37	74	926	800	1,847
Box and bag makers, (paper).....	4	21	85	195	305
Engravers.....	12	-	367	6	385
Paper mill operatives.....	21	12	792	143	968
Printers, lithographers and pressmen—					
Apprentices.....	129	11	227	60	427
Lithographers.....	13	-	584	49	646
Printers, compositors and pressmen.....	140	21	6,965	498	7,624
Stereotypers and electrotypers.....	1	-	52	-	53
Pulp mill operatives.....	14	-	767	3	784
<i>Textiles.</i>	1,188	2,388	18,679	51,949	74,204
Carpet factory operatives.....	6	5	198	73	282
Cordage, rope and twine factory operatives.....	10	5	222	33	270

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
v. Manufacturing and mechanical class—con.					
6 Cotton mill operatives.....	353	389	1,984	1,956	4,682
7 Dressmakers, milliners and seamstresses—					
7 Apprentices.....	-	388	2	501	981
7 Dressmakers.....	177	-	101	21,267	21,545
7 Milliners.....	-	31	23	4,344	4,400
6 Seamstresses.....	-	381	2	9,341	9,724
6 Flax mill operatives.....	9	-	101	2	112
6 Hat and cap makers.....	11	17	339	187	554
6 Hosiery and knitting mill operatives.....	31	42	315	594	982
7 Shirt, collar and cuff makers.....	11	93	222	808	1,134
7 Tailors and tailoresses—					
7 Apprentices.....	158	91	312	92	653
7 Tailors and tailoresses.....	60	181	9,446	8,001	17,688
6 Whitewear factory operatives.....	-	7	13	133	153
6 Woolen mill operatives.....	111	170	1,378	1,307	2,906
6 Various textile workers—					
6 Braids, laces and embroidery.....	2	2	20	30	54
7 Clothing factory operatives n.s.—	14	9	274	144	441
7 Cotton and woolen factory operatives n.s.....	385	363	3,156	2,447	6,351
7 Fancy goods makers.....	2	1	17	77	97
7 Fringe, cord and tassel makers.....	2	2	15	21	40
7 Mat and rug makers.....	-	-	14	3	17
7 Sail, awning and tent makers.....	5	1	255	13	274
7 Sewing machine operatives.....	2	5	9	140	156
7 Other workers.....	16	28	259	345	648
Tobaccos.	301	206	3,025	1,191	4,723
7 Cigar and cigarette makers—					
7 Apprentices.....	92	17	65	14	188
7 Cigar and cigarette makers.....	139	83	2,367	721	3,310
7 Tobacco factory employees.....	70	106	593	456	1,225
Vehicles for land transportation.	51	-	4,831	3	4,885
6 Bicycle makers, etc.—					
6 Bicycle factory operatives.....	16	-	249	3	259
11 Bicycle makers and repairers.....	6	-	151	-	157
11 Car builders and repairers.....	2	-	837	-	839
11 Carriage and wagon makers—					
11 Apprentices.....	16	-	70	-	86
11 Carriage and wagon makers.....	10	-	3,533	-	3,543
Vessels for water transportation.	6	-	2,162	-	2,168
11 Boat and canoe builders.....	4	-	459	-	463
11 Ship yard employees—					
11 Calkers.....	-	-	294	-	294
11 Shipwrights.....	2	-	1,042	-	1,044
11 Shipyard labourers.....	-	-	367	-	367
Miscellaneous.	1,621	1,036	59,470	8,059	70,186
6 Agricultural implement makers, n.s.....	2	-	97	-	99

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
v. Manufacturing and mechanical class—con.					
Apprentices, n.e.s.	161	23	683	75	942
Brush and broom makers	35	4	440	61	540
Button makers	20	34	70	76	200
Carriage trimmers	1	-	206	4	211
Carvers and gilders	14	-	326	3	343
Charcoal, coke and limo burners	2	-	305	-	307
Corset makers	15	31	39	245	330
Dyers, cleaners, etc.	4	2	434	24	464
Engineers and firemen—					
Engineers, stationary	3	-	1,885	-	1,888
Engineers, n.s.	14	-	8,622	-	8,636
Firemen	10	-	3,674	-	3,684
Factory operatives, n.s.	888	737	13,207	4,186	19,018
Fitters	1	-	368	-	369
Fitters, finishers and polishers, n.s.					
Finishers	13	7	615	105	740
Fitters	6	2	502	22	532
Polishers	5	1	593	18	617
Foremen, inspectors and managers—					
Foremen	-	1	2,030	103	2,134
Inspectors	-	-	181	7	188
Managers	1	-	1,134	45	1,180
Furriers	34	39	859	577	1,509
Glove makers	8	17	221	269	515
Machine operatives	40	32	663	725	1,400
Manufacturers and officials	2	-	5,117	64	5,183
Millmen, mill operatives and millwrights—					
Millmen	57	-	2,777	-	2,834
Mill operatives	102	11	5,003	61	5,177
Millwrights	2	-	1,073	1	1,076
Model and pattern makers	3	-	583	1	587
Musical instrument makers—					
Organ factory operatives	2	-	141	1	144
Piano factory operatives	42	-	1,114	6	1,162
Not specified	1	-	64	-	65
Operators, n.s.	2	1	170	274	447
Photographers n.s.	15	-	1,431	145	1,591
Publishers	-	-	427	4	431
Rubber factory operatives	24	49	694	499	1,266
Upholsterers	28	-	1,031	22	1,081
Various industrial workers—					
Bridge builders	1	-	442	-	443
Candle, soap and tallow makers	9	6	102	25	202
Electric light and power co'y employees	-	-	147	2	149
Enamellers	3	1	57	26	87
Gas works employees	5	-	329	-	334
Glucers and glue makers	2	1	65	4	72
Grinders	-	-	69	-	69
Mattress makers	3	-	89	19	111
Organ and piano tuners	-	-	155	3	158
Picture frainers and makers	6	1	111	-	118
Trimmers	2	-	91	19	112
Umbrella makers	1	1	33	29	64
Other workers	32	35	941	309	1,317

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
VI. Mining class.	327	-	36,569	12	36,908
Drillers, n.s.	3	-	11	-	14
Mine employees, n.s.	26	-	2,025	-	2,051
Mine owners and officials.	-	-	202	1	203
Mine prospectors and explorers.	-	-	963	-	963
Miners—					
Coal.	216	-	11,528	-	11,744
Gold.	9	-	6,672	7	6,688
Not specified.	65	-	11,951	4	12,020
Silver and lead.	-	-	1,646	-	1,646
Other miners.	3	-	108	-	111
Oil operators and producers.	-	-	107	-	107
Oil well employees, n.s.	3	-	105	-	108
Quarrymen.	2	-	1,251	-	1,253
VII. Miscellaneous class.	21	-	4,276	116	4,413
Athletic pursuits.	4	-	169	3	176
Bailiffs.	-	-	494	-	494
Bill posters.	2	-	64	-	66
Hunters, trappers and guides.	8	-	2,278	16	2,299
Officials, various institutions.	-	-	414	56	470
Speculators, capitalists, etc.	-	-	166	-	166
Well diggers and borers.	-	-	236	1	237
Various miscellaneous pursuits.	7	-	458	40	505
VIII. Non-productive class.	192	99	57,039	11,851	69,201
Military men—					
Officers.	-	-	313	-	313
Soldiers.	1	-	1,767	-	1,768
Paupers.	-	-	265	58	323
Pensioners.	-	-	98	0	107
Retired by classes of occupation—					
Agricultural class.	-	-	14,863	827	15,690
Domestic and personal class.	9	-	401	62	472
Fisheries class.	-	-	24	-	24
Forestry and lumbering class.	-	-	26	-	26
Manufacturing class.	1	-	1,854	48	1,903
Mining class.	-	-	15	-	15
Miscellaneous class.	-	-	22	1	23
Professional class.	-	-	534	75	609
Trade and transportation class.	-	-	1,068	21	1,089
Not given and without occupation	10	2	19,936	7,963	27,911
Students.	171	97	15,873	2,787	18,928
IX. Professional class.	128	72	55,679	38,760	94,639
Actors and theatrical employees—					
Actors and actresses.	-	1	186	158	345
Professional showmen.	-	-	1	-	1
Theatrical and stage managers.	-	-	49	-	49
Theatrical and stage employees.	-	-	30	1	31
Architects, designers, etc.—					
Architects.	2	-	591	1	594
Designers and draughtsmen.	4	-	434	15	453
Inventors.	-	-	43	-	43
Artists and teachers of art.	4	-	760	289	1,043
Chemists, druggists, assayers, etc.	15	-	2,584	16	2,615

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
ix. Professional class—con.					
Clerical and religious pursuits—					
-Clergymen.....	1	-	8,652	31	8,684
-Evangelists and deaconesses.....	-	-	22	33	55
-Missionaries.....	-	-	30	23	53
-Nuns (teachers).....	-	7	-	7,616	7,623
-Salvation army officers.....	-	-	177	86	263
-Dentists.....	6	1	1,292	23	1,322
Educational pursuits—					
-Demonstrators and instructors.....	-	-	2	4	6
-Inspectors, school.....	-	-	128	2	130
-Professors.....	-	-	810	47	857
-Teachers.....	8	33	8,596	23,208	31,847
-Other pursuits.....	-	-	60	41	101
-Electricians.....	31	-	2,650	2	2,683
Engineers—					
-Civil.....	-	-	1,017	-	1,017
-Electrical.....	1	-	186	-	187
-Mechanical.....	-	-	455	-	455
-Mining.....	-	-	382	-	382
-Other engineers.....	-	-	35	-	35
Government officials and employees—					
-Clerks.....	5	-	2,752	430	3,196
-Officials.....	-	-	1,233	9	1,242
-Other employees.....	14	2	4,789	400	5,214
Journalists, editors and reporters.....	-	-	1,277	52	1,329
Legal pursuits—					
-Lawyers.....	-	-	3,951	-	3,951
-Lawyers' clerks.....	11	-	283	10	304
-Notaries and conveyancers.....	-	-	762	-	762
Literary and scientific pursuits—					
-Authors and literary persons.....	-	-	41	15	56
-Librarians.....	-	-	110	103	213
-Other pursuits.....	-	-	4	-	4
Municipal officials and employees					
-Clerks.....	-	-	435	12	447
-Officials.....	-	-	555	2	557
-Other employees.....	-	-	1,034	10	1,044
-Musicians and teachers of music.....	5	2	1,424	2,579	4,010
-Physicians and surgeons.....	-	-	5,421	54	5,475
-Stenographers and typewriters.....	21	24	884	3,437	4,366
-Surveyors.....	-	-	532	-	532
-Veterinary surgeons.....	-	-	887	-	887
Various professional pursuits.....	-	-	143	33	176
x. Trade and transportation class.					
Accountants and auditors.....	4	-	3,543	62	3,609
Agents—					
-Advertising.....	1	-	131	3	135
-Book.....	-	-	212	32	244
-Commission.....	-	-	238	1	239
-Express.....	-	-	152	-	152
-Implement.....	-	-	920	1	921
-Insurance.....	1	1	2,722	13	2,737
-Machinery.....	-	-	365	-	365
-Manufacturers'.....	-	-	246	1	247

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
X. Trade and transportation class—					
con.					
10 Not specified.....	4	-	4,041	78	4,123
Real estate.....	1	-	694	3	698
Other agents.....	5	-	1,777	38	1,820
10 Auctioneers.....	-	-	223	1	224
Bankers.....	-	-	557	1	558
Boatmen, canalmen, sailors, etc.—					
11 Boat and canalmen.....	8	-	859	3	870
Captains and mates.....	-	-	1,673	-	1,673
Firemen and engineers.....	1	-	816	-	817
Pilots.....	-	-	485	1	486
Sailors.....	32	-	10,419	-	10,451
Other occupations.....	2	-	1,219	-	1,221
Bookkeepers.....	58	26	8,385	2,849	11,318
Brokers—					
Mining.....	-	-	37	-	37
Not specified.....	-	-	730	2	732
Real estate.....	-	-	58	-	58
Stock.....	-	-	123	-	123
Other brokers.....	-	-	129	-	129
10 Buyers—					
Grain and hay.....	-	-	470	-	470
Live stock.....	-	-	1,250	-	1,250
Other buyers.....	2	-	366	6	374
Cashiers and collectors.....	48	19	906	380	1,333
Clerks—					
Bank.....	9	-	2,852	23	2,884
Office.....	240	46	5,117	1,012	6,415
Other clerks.....	851	145	18,238	4,062	23,236
10 10 Coal and wood yard employees.....	6	-	280	1	287
Commercial travelers.....	1	-	7,488	25	7,514
Drivers, draymen, teamsters, etc.—					
11 Cab, bus, stage and hack drivers.....	3	-	954	-	957
Dray, truck, express and deliverymen.....	142	-	11,089	4	11,235
Teamsters.....	89	-	11,174	-	11,263
Dredgemen and dock labourers.....	-	-	932	-	932
Elevator employees, (grain).....	-	-	126	-	126
Exporters and importers.....	-	-	127	-	127
Foremen and overseers, commercial companies.....	-	-	28	3	31
10 Hucksters and peddlers.....	16	3	1,868	96	1,983
Inspectors, commercial companies.....	-	-	326	5	331
3 Lighthouse keepers.....	-	-	357	4	361
3 Livery keepers and employees.....	2	-	1,594	4	1,600
11 Longshoremen and stevedores.....	2	-	821	-	823
Managers, commercial companies—					
Bank.....	-	-	622	-	622
Insurance.....	-	-	217	-	217
Not specified.....	-	-	205	8	213
Other managers.....	-	-	672	13	685
Merchants, retail—					
Books and stationery.....	-	-	337	49	386
Boots and shoes.....	-	1	624	26	651
10 Clothing and men's furnishings.....	-	-	1,067	14	1,081
Coal and wood.....	-	-	823	4	827

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
x. Trade and transportation class— con.					
Commission.	-	-	377	3	380
Dry goods, fancy goods and notions.	1	-	1,092	154	1,247
Fruit and fish.	-	-	825	33	858
Flour and feed.	-	-	543	3	546
Furniture.	-	-	475	3	478
General.	1	-	6,518	187	6,706
Groceries.	1	-	5,791	621	6,413
Hardware, paints and oils.	-	-	1,350	6	1,356
Musical instruments.	-	-	165	4	169
Produce and provisions.	-	-	695	8	703
Tobacco and cigars.	-	-	462	35	497
Wines and liquors.	-	-	311	4	315
Not specified.	2	-	14,781	676	15,459
Other merchants.	11	-	3,988	183	4,182
10—Merchants, wholesale.	-	-	479	-	479
Messengers, errand and office boys, etc.—					
10—Errand and office boys.	507	1	293	1	802
2—Messengers.	653	1	1,076	11	1,741
10—Parcel boys and girls.	132	8	66	12	218
11—Officials, trade and transportation companies.	-	-	183	4	187
10—Packers and shippers.	36	25	2,096	192	2,349
Salesmen and saleswomen—					
Bakery and confectionery.	3	9	114	180	306
Books and stationery.	32	7	275	128	442
Boots and shoes.	24	5	465	121	615
Clothing and men's furnishings, etc.	18	-	323	20	361
10—Drugs.	52	1	1,167	135	1,356
Dry goods, fancy goods, etc.	169	43	3,868	1,657	5,737
General store.	71	7	2,537	367	3,082
Groceries.	220	15	3,426	219	3,910
Hardware, paints and oils.	25	-	1,380	22	1,427
Not specified.	154	50	4,686	2,088	6,987
Tobacco and cigars.	4	1	123	12	140
Wines and liquors.	-	-	152	2	154
Other salesmen and saleswomen.	69	10	1,379	244	1,702
Steam railway employees—					
Agents, station, etc.	3	-	1,919	9	1,931
Baggagemen.	-	-	697	-	697
Brakemen.	-	-	3,277	-	3,277
Clerks.	24	1	1,807	46	1,878
Conductors.	-	-	2,096	-	2,096
Engineers.	-	-	2,072	-	2,072
Firemen.	-	-	1,539	-	1,539
Foremen and managers.	-	-	688	-	688
Laborers.	27	-	3,885	-	3,912
Not specified.	7	-	2,587	5	2,599
Section and trackmen.	4	-	5,826	-	5,830
Switch, yard and signal men.	3	-	911	-	914
Others employees.	20	-	2,796	10	2,826
Street railway employees—					
Conductors.	1	-	1,507	-	1,508
11—Motormen.	-	-	1,410	-	1,410

TABLE II. Occupations of the people under 16 years and 16 years of age and over for the Dominion by classes and kinds of occupations, Census 1901.

Occupations	Under 16 years		16 years and over		Totals
	m.	f.	m.	f.	
x. Trade and transportation class—concluded.					
// Other employees.....	-	-	235	5	240
// Telegraph and telephone employees:—	51	16	3,854	983	4,904
Wholesale trade employees—					
10 { Salesmen.....	3	-	144	14	161
Shipping clerks.....	2	-	373	12	387
10 { Warehousemen.....	1	-	325	-	326
Other employees.....	3	-	366	21	390
Various trade and transportation pursuits—					
// Bridge tenders.....	-	-	146	-	146
// Checkers.....	1	-	121	7	129
10 Floor walkers and window dressers.....	-	-	34	2	36
10 Newspaper carriers and newsboys.....	67	-	115	1	183
// Toll gate keepers.....	-	-	82	15	97
10 Watermen and icemen.....	2	-	121	-	123
10 Weighers, gaugers and measurers.....	-	-	143	1	144
10 Other pursuits.....	-	-	149	-	149

